2011 Channel Summary Report

Overall Unit and Item Ratings

Adin Community Service District

Ash Creek

Overall Unit Rating	Rated Item	Item Rating
Α	Vegetation & Obstructions	Α
	Shoaling / Sedimentation	Α
	Erosion / Bank Caving	Α
	Revetments	Α
	Encroachments	Α

Dry Creek

Overall Unit Rating	Rated Item	Item Rating
Α	Vegetation & Obstructions	Α
	Shoaling / Sedimentation	Α
	Erosion / Bank Caving	Α
	Revetments	Α
	Encroachments	Α

Flood Control Project Maintenance

Unit Cover Sheet

2011 Channel Inspection Results

Adin Community Service District

	Channel
,	Ash Creek

Channel Rating	A
Date of Inspection	7/13/2011
DWR Inspector	Bob Duffey
Accompanied By	Mike Williams Adin Community Service District

Channel Inspection Report By Check Point and View Direction - 2011

Adin Community Service District

Channel	Channel Length	Inspection Start/End	Inspector
Ash Creek	1.00	07/13/2011 07/13/2011	Bob Duffey

Check Point	View	Item	Rating ** Location	Inspector Comment	GPS Latitude & Longitude	Issue No Photo
¹ Main Street	Up	Vegetation & Obstructions	Α	Inspector Comments: The channel is clear of vegetation & obstructions.	41.197770 ° -120.944100 °	Y 1
2	Up	Shoaling / Sedimentation	Α		41.197770 ° -120.944100 °	2
3	Up	Erosion / Bank Caving	А		41.197770 ° -120.944100 °	3
4	Up	Revetments	А		41.197770 ° -120.944100 °	4
5	Up	Encroachments	А		41.197770 ° -120.944100 °	5
6	Down	Vegetation & Obstructions	Α	Inspector Comments: The channel is clear of vegetation & obstructions.	41.197770 ° -120.944100 °	Y 6
7	Down	Shoaling / Sedimentation	А		41.197770 ° -120.944100 °	7
8	Down	Erosion / Bank Caving	А		41.197770 ° -120.944100 °	8
9	Down	Revetments	Α		41.197770 ° -120.944100 °	9
10	Down	Encroachments	А		41.197770 ° -120.944100 °	10
¹¹ Ash Street	Up	Vegetation & Obstructions	Α	Inspector Comments: The channel is clear of vegetation & obstructions.	41.197660 ° -120.944220 °	Y 11
12	Up	Shoaling / Sedimentation	Α		41.197660 ° -120.944220 °	12
13	Up	Erosion / Bank Caving	Α		41.197660 ° -120.944220 °	13
14	Up	Revetments	Α		41.197660 ° -120.944220 °	14
15	Up	Encroachments	Α		41.197660 ° -120.944220 °	15
16	Down	Vegetation & Obstructions	Α		41.197660 ° -120.944220 °	16
17	Down	Shoaling / Sedimentation	А		41.197660 ° -120.944220 °	17

* Location LS: Land Side WS: Water Side CR: Crown ** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

PO: Partially Obstructing CO: Completely Obstructing N: Not Inspected, see Inspector Comment

Channel Inspection Report By Check Point and View Direction - 2011

Adin Community Service District

Channel	Channel Length	Inspection Start/End	Inspector
Ash Creek	1.00	07/13/2011 07/13/2011	Bob Duffey

					*		
Check Point	View	Item	Rating ** Location *	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
18	Down	Erosion / Bank Caving	М	Inspector Comments: Monitor erosion during high flows.	41.197660 ° -120.944220 °	Υ	18
19	Down	Revetments	Α		41.197660 ° -120.944220 °		19
20	Down	Encroachments	Α		41.197660 ° -120.944220 °		20
21 Downstream limit/fish ladder & walkway	Up	Vegetation & Obstructions	А	Inspector Comments: The channel is clear of vegetation & obstructions.	41.192990 ° -120.954530 °	Υ	31
22	Up	Shoaling / Sedimentation	А		41.192990 ° -120.954530 °		32
23	Up	Erosion / Bank Caving	А	Inspector Comments: There is minor erosion along both sides of the structure.	41.192990 ° -120.954530 °		33
24	Up	Revetments	А		41.192990 ° -120.954530 °		34
25	Up	Encroachments	А		41.192990 ° -120.954530 °		35
26	Down	Vegetation & Obstructions	А	Inspector Comments: The channel is clear of vegetation & obstructions.	41.192990 ° -120.954530 °	Y	36
27	Down	Shoaling / Sedimentation	Α		41.192990 ° -120.954530 °		37
28	Down	Erosion / Bank Caving	А		41.192990 ° -120.954530 °		38
29	Down	Revetments	А		41.192990 ° -120.954530 °		39
30	Down	Encroachments	А		41.192990 ° -120.954530 °		40

* Location LS: Land Side WS : Water Side CR : Crown * Rating

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CO: Completely Obstructing
N: Not Inspected, see Inspector Comment

Channel Inspection Report By Check Point and View Direction - 2011

Adin Community Service District

Channel	Channel Length	Inspection Start/End	Inspector
Ash Creek	1.00	07/13/2011 07/13/2011	Bob Duffey

Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
View from Main Street (H gauging station.	lighway 299) towards the
rduffey_c_20110726_021.jpg	

Levee Mile Report Line	6
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions

View from Main Street (Highway 299) towards the Ash St. low water crossing.

rduffey_c_20110726_022.jpg

Levee Mile Report Line	11		
Start Levee Mile	0.00		
End Levee Mile	0.00		
Location			
Category	Channels		
Item	Vegetation & Obstructions		
View of the channel from Ash Street low water crossing.			

rduffey_c_20110726_023.jpg







M : Minimally Acceptable U : Unacceptable

PO: Partially Obstructing CO: Completely Obstructing N: Not Inspected, see Inspector Comment

Channel Inspection Report By Check Point and View Direction - 2011

Adin Community Service District

Channel	Channel Length	Inspection Start/End	Inspector
Ash Creek	1.00	07/13/2011 07/13/2011	Bob Duffey

Levee Mile Report Line	18
Start Levee Mile	0.00
Start Levee Mile	0.00
End Levee Mile	0.00
1	
Location	
Category	Channels
Itom	Erosion / Bank Caving
item	E10Si0117 Balik Cavilly
View of the moderate ero	sion on both banks.

rduffey_c_20110726_024.jpg

Levee Mile Report Line	21
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions

View of the upstream side of the weir.

rduffey_c_20110726_025.jpg

Levee Mile Report Line	26
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions

View of the downstream side of the dam & fish ladder constructed by Dept. of Fish & Game in October 1999.

rduffey_c_20110726_026.jpg







Location LS: Land Side WS : Water Side CR : Crown

M : Minimally Acceptable U : Unacceptable

PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected, see Inspector Comment

Flood Control Project Maintenance

Unit Cover Sheet

2011 Channel Inspection Results

Adin Community Service District

Channel	
Dry Creek	

Channel Rating	Α
Date of Inspection	7/13/2011
DWR Inspector	Bob Duffey
Accompanied By	Mike Williams Adin Community Service District

Channel Inspection Report By Check Point and View Direction - 2011

Adin Community Service District

Channel	Channel Length	Inspection Start/End	Inspector
Dry Creek	0.20	07/13/2011 07/13/2011	Bob Duffey

Check Point	View	Item	Rating ** Location **	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
¹ Adin Street	Up	Vegetation & Obstructions	Α	Inspector Comments: Remove all vegetation in channel before winter.	41.195370 ° -120.943190 °	Y	1
2	Up	Shoaling / Sedimentation	Α		41.195370 ° -120.943190 °		2
3	Up	Erosion / Bank Caving	Α		41.195370 ° -120.943190 °		3
4	Up	Revetments	Α		41.195370 ° -120.943190 °		4
5	Up	Encroachments	Α		41.195370 ° -120.943190 °		5
6	Down	Vegetation & Obstructions	А	Inspector Comments: Remove all vegetation in channel before winter.	41.195370 ° -120.943190 °	Y	6
7	Down	Shoaling / Sedimentation	Α		41.195370 ° -120.943190 °		7
8	Down	Erosion / Bank Caving	Α		41.195370 ° -120.943190 °		8
9	Down	Revetments	Α		41.195370 ° -120.943190 °		9
10	Down	Encroachments	Α		41.195370 ° -120.943190 °		10
¹¹ Main Street	Up	Vegetation & Obstructions	Α	Inspector Comments: Remove all vegetation in channel before winter.	41.196350 ° -120.944250 °	Υ	11
12	Up	Shoaling / Sedimentation	А		41.196350 ° -120.944250 °		12
13	Up	Erosion / Bank Caving	Α		41.196350 ° -120.944250 °		13
14	Up	Revetments	Α		41.196350 ° -120.944250 °		14
15	Up	Encroachments	Α		41.196350 ° -120.944250 °		15
16	Down	Vegetation & Obstructions	А	Inspector Comments: Remove all vegetation from channel before winter.	41.196350 ° -120.944250 °	Y	16

* Location LS: Land Side WS : Water Side CR : Crown * Rating

A : Acceptable M : Minimally Acceptable U : Unacceptable

PO: Partially Obstructing
CO: Completely Obstructing
N: Not Inspected, see Inspector Comment

Channel Inspection Report By Check Point and View Direction - 2011

Adin Community Service District

Channel	Channel Length	Inspection Start/End	Inspector
Dry Creek	0.20	07/13/2011 07/13/2011	Bob Duffey

LMR No.	Check Point View	Item	Rating ** Location	Inspector Comment	GPS Latitude & Longitude	Issue No Photo
17	Down	Shoaling / Sedimentation	Α		41.196350 ° -120.944250 °	17
18	Down	Erosion / Bank Caving	Α		41.196350 ° -120.944250 °	18
19	Down	Revetments	А		41.196350 ° -120.944250 °	19
20	Down	Encroachments	А		41.196350 ° -120.944250 °	20

Channel Inspection Report By Check Point and View Direction - 2011

Adin Community Service District

Channel	Channel Length	Inspection Start/End	Inspector
Dry Creek	0.20	07/13/2011 07/13/2011	Bob Duffey

Levee Mile Report Line	1		
Start Levee Mile	0.00		
End Levee Mile	0.00		
Location			
Category	Channels		
Item	Vegetation & Obstructions		
Upstream at Adin Street. Minimal growth in channel.			
rduffey_c_20110801_037.jpg			

Levee Mile Report Line	6	
Start Levee Mile	0.00	
End Levee Mile	0.00	
Location		
Category	Channels	
Item	Vegetation & Obstructions	

Downstream from Adin Street. Minimal growth in channel.

rduffey_c_20110801_038.jpg

Levee Mile Report Line	11	
Start Levee Mile	0.00	
End Levee Mile	0.00	
Location		
Category	Channels	
Item	Vegetation & Obstructions	
Unetroom from Main Stroot, Minimal growth in		

Upstream from Main Street. Minimal growth in channel.

rduffey_c_20110801_039.jpg







Location LS: Land Side WS : Water Side CR : Crown

M : Minimally Acceptable
U : Unacceptable

PO: Partially Obstructing CO: Completely Obstructing N: Not Inspected, see Inspector Comment

Channel Inspection Report By Check Point and View Direction - 2011

Adin Community Service District

Channel	Channel Length	Inspection Start/End	Inspector
Dry Creek	0.20	07/13/2011 07/13/2011	Bob Duffey

Levee Mile Report Line	16	
Start Levee Mile	0.00	
End Levee Mile	0.00	
Location		
Category	Channels	
Item	Vegetation & Obstructions	
View of the minimal vegetation in channel.		
rduffey_c_20110801_040.jpg		



PO: Partially Obstructing
CO: Completely Obstructing
N: Not Inspected, see Inspector Comment